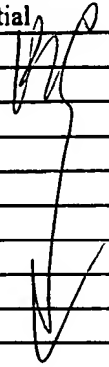


<b>Form 1449 (Modified)</b>  <b>Information Disclosure Statement By Applicant</b>  (Use Several Sheets if Necessary)	Atty. Docket No. HIT1P027 / HSI9-2003-0150US1	Application No.: <del>Unassigned</del> 10/717129
	Applicant: J. Mac Freitag et al. Filing Date: Herewith	Group Art Unit: Unassigned 1762

**U.S. Patent Documents**

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class	Filing Date
	A	2003/0035253	02/20/2003	Lin et al.	360	324	08/17/2001
	B	2002/0085320	07/04/2002	Gill	360	324.11	01/04/2001
	C	6,143,380	07/02/2002	Pinarbasi	204	192.11	08/14/2000
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	I						
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L							

**Foreign Patent or Published Foreign Patent Application**

Examiner Initial	No.	Document No.	Publication Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
	M	11-144956	28.05.1999	Japan	H01F	10/16	X	
	N	9069211	11.03.1997	Japan	G11B	5/39	X	
	O							
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**Other Documents**

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
	R	Lee, W. Y. et al., "Effects of Mn Concentration and Deposition Temperature on the Giant Magnetoresistive Properties of Ion-Beam-Deposited PtMn Spin Valves", IEE Transactions on Magnetics, Vol. 38, No. 5, September 2002 pp 3536-3539
	S	Sant, S. et al., "Giant Magnetoresistance in Ion Beam Deposited Spin-Valve Films with Specular Enhancement", Journal of Applied Physics, Volume 89, Number 11, June 1, 2001. pp 6931-6933
	T	
Examiner	Date Considered	

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.